

HMT 140 Wi-Fi



Vaisala Wi-Fi

HMT140

HMT140

Vaisala HUMICAP

HUMICAP

HMT140
(RTD)

HMT140

HMT140

Vaisala

Wi-Fi

RTD

HMT140

/

Wi-Fi

HMT140

HMT140

18

HMT140

Vaisala viewLinc

LED

RTD

- viewLinc
- Wi-Fi
- Wi-Fi
-
-
- 18
- Vaisala HUMICAP®
- HUMICAP 180R
-
-
-
-
-
-
-

1)

1) NIST MKES
ISO/IEC 17025
(SI)

HUMICAP®

HMP110

	0... 100%RH	
	0... +40°C	
0... 90%RH	± 1.5%RH	
90... 100%RH	± 2.5%RH	
	- 40... 0°C +40... +80°C	
0... 90%RH		
90... 100%RH	± 3.0%RH	
	± 4.0%RH	
+20°C	± 1.5%RH	
	HUMICAP® 180R	
	± 2%RH	2
	- 40... +80°C	
+15... +25°C	± 0.2°C	
0... +15°C +25... +40°C	± 0.25°C	
- 40... 0°C +40... +80°C	± 0.4°C	
	Pt1000RTD 1/3B	IEC 751
HMP110	- 40... +80°C	
	- 50... +70°C	
	Pt100RTD/4	A IEC 751
	5.1K	
	- 196... +90°C	
- 196... - 90°C	± 2.5°C	
- 90... - 30°C	± 0.75°C	
- 30... 0°C	± 0.5°C	
0... +50°C	± 0.25°C	
+50... +90°C	± 0.75°C	
	0... 22mA	
	0.67µA	
	+25°C	± 0.15% F.S.
	62	
	40mA	
	0... 5V 0... 10V	
	0.0034% F.S.	
	+25°C	± 0.15% F.S.
	37K	
	50V	
	/	

HMT141	1	1	
HMT143	2	RTD	
HMT144	2	(0... 5VDC)	
HMT145	2	(0... 10VDC)	
HMT146	2	(0... 20mA	/ /
	...		

IEEE 802.11b/g

802.11b 11 Mbps
802.11g 54 Mbps

2402 ~ 2480 MHz

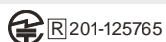
Wi-Fi

WEP 128 WPA WPA2

+18 dBm (63 mW)

- 85 dBm

FCC ID U30-G2M5477
IC ID 8169A-G2M5477
NCC ID CCAF11LP0240T6



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EN 61326-1 EN 301 489-1
EN 300 328 V2.1.1

EN 61010-1

CMIIT ID 2019DJ5109

HMP110

HMP110 1)

HMP110R 1)

Vaisala HUMICAP® 180R

226061

10

226067

3 9.8

HMT120Z300

5 16.4

HMT120Z500

10 32.8

HMT120Z1000

215619

DRW010522SP

DRW010525SP

HM46670SP

RTD 5 16.4

ASM210644SP

236319SP

236310SP

™ 76 /3

237217SP

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